

contains between 5 and 50 weight-% of alkali salts of an acid selected from the group consisting of acetic acid and formic acid based on the weight of the fluid.

2. (Canceled)

3. (Canceled)

4. (Canceled)

5. (Currently Amended) [A fluid according to claim 1, wherein the fluid contains] A frost resistant heating or cooling fluid containing alkali salts of acetic acid or formic acid, wherein the fluid is glycol free, and contains between [0.02] 0.4 and [3] 10 weight-% of [the] a corrosion inhibitor selected from the group consisting of C₅-C₁₆ monocarboxylic acid; alkali-salt, ammonium-salt, and amino-salts of C₅-C₁₆ monocarboxylic acid; C₅-C₁₆ dicarboxylic acid; alkali-salt, ammonium-salt and amino-salts of said acid, [based on the total weight of the cooling fluid] wherein said fluid contains between 0.02 and 3 weight-% of monocarboxylic acid or alkali; ammonium or amino salt of said acid, and said fluid further contains between 0.02 and 3 weight-% of said dicarboxylic acid or alkali, ammonium-or amino salt of said acid, calculated on the total weight of the cooling fluid, and between 0.02 and 2 weight-% of triazole based on the total weight of the cooling fluid, and the fluid further contains between 5 and 50 weight-% of alkali salts of an acid selected from the group consisting of acetic acid and formic acid based on the weight of the fluid.

6. (Canceled)

7. (Previously Amended) A fluid according to claim 1, wherein said monocarboxylic acid is an aliphatic C₅-C₁₆ monocarboxylic acid, selected from the group of octanoic acid, nonanoic acid, decanoic acid, undecanoic acid, dodecanoic acid, 2-ethyl hexanoic acid and neodecanoic acid.

8. (Previously Amended) A fluid according to claim 1, wherein said dicarboxylic acid is a C₈-C₁₂ aliphatic dicarboxylic acid selected from the group of suberic acid, azelaic acid, sebacic acid,

undecanoic di-acid, dodecanoic di-acid and the di- acid of di-cyclopentadienylide.

9. (Previously Amended) A fluid according to claim 1, wherein said dicarboxylic acid is a C_8 - C_{12} aromatic dicarboxylic acid.

10. (Previously Amended) A fluid according to claim 1, wherein the triazole is selected from the group consisting of tolyoltriazole and benzotriazole.

11. (Canceled)

12. (Previously Amended) A fluid according to claim 9 wherein said C_8 - C_{12} aromatic dicarboxylic acid is terephthalic acid.

13. (Previously Added) A fluid according to claim 1, wherein the alkali salts of acetic acid or formic acid are selected from the group consisting of sodium acetate, potassium acetate, sodium formate and potassium formate.

14. (Previously Added) A fluid according to claim 1, wherein the fluid further contains urea.

15. (New) A frost resistant heating or cooling fluid containing alkali salts of acetic acid or formic acid, wherein the fluid is glycol free, and contains a corrosion inhibitor selected from the group consisting of C_3 - C_{16} monocarboxylic acid; alkali-salt, ammonium-salt, and amino-salts of C_3 - C_{16} monocarboxylic acid; C_3 - C_{16} dicarboxylic acid; alkali-salt, ammonium-salt and amino-salts of said acid, wherein said fluid contains between 0.02 and 3 weight-% of monocarboxylic acid or alkali; ammonium or amino salt of said acid, and said fluid further contains between 0.02 and 3 weight-% of said dicarboxylic acid or alkali, ammonium-or amino salt of said acid, calculated on the total weight of the cooling fluid, and between 0.02 and 2 weight-% of triazole based on the total weight of the cooling fluid, and the fluid further contains between 5 and 50 weight-% of alkali salts of an acid selected from the group consisting of acetic acid and formic acid based on the weight of the fluid.